

#### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In re application of

Docket No: Q59548

JUL 0 1 2004

Hyun-doo SHIN, et al.

Technology Center 2100

Appln. No.: 09/822,832

Group Art Unit: 2172

Confirmation No.: 8468

Examiner: HAMILTON, MONPLAISIR G.

Filed: April 2, 2001

For:

DATABASE BUILDING METHOD FOR MULTIMEDIA CONTENTS

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore Applicant is filing concurrently herewith a Statement Under 37 C.F.R. § 1.97(e). No fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/822,832

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents, together with an

English-language version of the Communication indicating the degree of relevance found by the

foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 38,551

Peter A. McKenna

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WASHINGTON OFFICE

23373 CUSTOMER NUMBER

Date: June 29, 2004

2



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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 JUL 0 1 2004

**Technology Center 2100** 

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

Peter A. McKenna

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Date: June 29, 2004

Substitute for	Form 1449 A & B/PTO JUN 2 9 2004
•	INFORMATION DISCLOSURE
	STATEMENT & ARBYTCANT

(use as many sheets as necessary)

Sheet	1	of	1

Complete if Knqwn				
Application Number	09/822,832			
Confirmation Number	8468			
Filing Date	April 2, 2001			
First Named Inventor	Hyun-doo SHIN			
Art Unit	2172			
Examiner Name	HAMILTON, MONPLAISIR G.			
Attorney Docket Number	O59548			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite	Document	Document Number		
	No.1	Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			
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		US			JUL 0 1 2004
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	Translation <sup>6</sup>
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
		JР	10-301957		11/13/1998	CASIO COMPUT CO LTD	Yes
	-	JР	2000-112856		04/21/2000	MATSUSHITA ELECTRIC IND CO LTD	Yes
							·

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		Nobukatsu Hiranotani, Second Feature Topic, Internet Access Comfort Points, Oh!PC, E-Books Softbank Publishing Inc., December 1, 1999, Vol. 18, No. 6, pages 151 to 162	
		"Takashi Otani, Skillful Use of the Personal Computer 17, Comfortable Internet by Automatic Circulation and Pre-reading, ASAHI Personal Computers, Japan, Asahi Shimbunsha, December 15, 1998, No. 234, pages 168 to 171.	

Examiner Signature	Date C	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.